



Deval L. Patrick  
Governor

# The Commonwealth of Massachusetts

## Department of Public Safety

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Commissioner

### Minutes

#### Board of Boiler Rules

National Guard Armory, 14 Minuteman Lane, Wellesley, MA 02481

Meeting of November 7, 2013, 9:30 AM

1. Meeting called to order by the Chairman at 9:30 AM. The Chairman announced that any petitions to the existing regulations would be taken at this time. With no response to this announcement, the Chairman held roll call as follows:

#### Board Members Present:

John Rogers, Chairman  
Charles Perry  
Anthony Lucia  
Leah Francis  
Ray Archambault

#### Board Members Not Present:

None

#### Guests Present:

Don Stats, Travelers  
Glenn Robinson, HSB  
Rick Gillis, Liberty Mutual  
Brian Moore, HSB  
Carl Dunfrund, HSB  
Frank Zarrella, Travelers  
Mike Robillard, Chubb  
Mike Roby, FM Global

Robert Whalley, Marisbo  
Jeffrey Lee, DOC  
Brian Logan, DPS  
George Streeter, DPS  
Francis Bucchiere, DPS  
Carrie Torrisi, DPS  
Cesar Lastra, DPS  
Holly Bartlett, DPS

2. Minutes of previous meetings: The minutes from the previous meeting on October 22, 2013, were distributed for review. *A motion to approve these minutes was made by Ray Archambault, seconded by Anthony Lucia; motion passed by unanimous vote.*
3. Petitions for inspectional considerations

- a. Bunker Hill Community College – Extension Request dated October 21, 2013, for a 6-month extension of the inspection requirement for one unit, MA #60705. (This request is being reconsidered from the October Board meeting) The Chairman informed the Board members that he had spoken with District Inspector Dave Gosselin, and that the inspector had no concerns or reasons to disapprove this request. *Motion to approve this request as submitted was made by Ray Archambault, seconded by Charles Perry; motion passed by unanimous vote.*
- b. M.C.I. Cedar Junction – Extension Request dated October 28, 2013, for a 6-month extension of the inspection requirement for one unit, MA #114096. District Engineering Inspector George Streeter was present at this meeting, and stated that he had no objections or concerns with this extension request. *Motion to approve this request as submitted was made by Ray Archambault, seconded by Charles Perry; motion passed by unanimous vote.*
- c. Umass Lowell – Extension Request dated November 6, 2013, for a 1-month extension of the inspection requirement for one unit, MA #177033. The Chairman informed the Board members he had spoken with District Engineering Inspector Mike Burge regarding this request, and that Inspector Burge had no objections or concerns with this extension request. *Motion to approve this request as submitted was made by Ray Archambault, seconded by Anthony Lucia; motion passed by unanimous vote.*

#### 4. Review of Changes to 522 CMR:

- a. Review of the ‘final draft’ of 522 CMR continued from the last meeting. Cesar Lastra summarized the changes that were made based on input from the last meeting, referring the Board members to the changes marked in Yellow in the red-line draft of the CMR.
  - a. To the definition of *Authorized Inspector*, add ‘alterations’ to this definition
  - b. Add definition of word *Damage*
  - c. Definition of *External Inspection* modified to include “verify”
  - d. *Mass Tag* definition modified to include vessels
  - e. *Reportable Accidents and Incidents* modified to remove the \$10,000 limit
  - f. Under *ASME Boiler and Pressure Vessel Code*, the old Edition number was updated
  - g. The *National Board Inspection Code* Edition number was updated to 2013
  - h. Section 2.02(4): The word ‘in’ changed to ‘the’
  - i. Section 2.06(6): The word ‘orders’ changed to ‘requirements’
  - j. Section 4.01(1): Deleted, and replaced with modified (2) language
  - k. Section 4.05: 100,425 BTU corrected to read 103.500 BTU
  - l. Section 7.01(1)(b): Language modified to clarify
  - m. Section 9.04(6): ‘Orders’ changed to ‘requirements’
  - n. Section 9.04(7): Removed heading, renumbered subsequent subsections
  - o. Section 10.01(2): ‘Steam boilers’ changed to ‘High Pressure/Power Boilers’; ‘Low/Pressure/Heating Boilers’ added
  - p. Section 11.01(2): ‘Steam boilers’ changed to ‘High Pressure/Power Boilers’
  - q. Section 16 Heading: Corrected to reflected latest edition of ASME Code
  - r. Section 19.01(4)(a)/(b): Added ‘Low Pressure/Heating Boilers’
  - s. Section 19.01(5): Added ‘operating’
  - t. Section 19.01(8)/(9): Added ‘High Pressure/Power Boilers’
- b. A motion was made by Ray Archambault, seconded by Anthony Lucia, to accept all changes as presented; motion passed by unanimous vote. All changes/corrections will be incorporated into the draft document, which will be presented for approval at the next meeting.

5. New Business:

- a. District Inspector George Streeter presented for the Board the matter of roof-top refrigeration units which do not have relief valves, asking for clarification from the Board as to how these units should be treated, from an inspectional standpoint, emphasizing that this continues to be a source of frustration. The Chairman responded that the Board is already aware of this matter, and will formulate a response in the future. Frank Zarrella addressed this matter, stating that he had consulted with a colleague who writes related training code, who questioned why these units are even being inspected since they are exempt from ASHRAE standards. The Chairman thanked Mr. Zarrella for his input.
  - b. The matter of certificate-blocking violations was brought before the Board by Tom Stanton via e-mail; Mr. Stanton was not present at this meeting. Frank Zarrella asked that the Chairman read this request for the benefit of guests present at this meeting. The Chairman proceeded to read the request, pointing out that this matter should be a topic of discussion for the insurance industry.
6. Adjournment – The next meeting will be on Thursday, January 23, 2014. *Motion to adjourn this meeting was made by Ray Archambault, seconded by Charles Perry; motion passed by unanimous vote, meeting was adjourned at 10:10AM .*

List of Documents/Exhibits Used at this Meeting

- a. Draft minutes from meeting on 10/22/13
- b. Inspection Extension Request: Bunker Hill Community College
- c. Inspection Extension Request: MCI Cedar Junction
- d. Inspection Extension Request: UMass Lowell
- e. Red-Line draft of proposed changes to 522 CMR